A Correct TIDE-TABLE, ſhewing the true Times of the *High-Waters* at *London-Bridge* to every Day in the Year 1688. By *J. Flamſteed*, Matth. Reg. & R. S. S.

	JANUARY.				*FEBRUARY.*				*MARCH.*				
	M.		A.		M.		A.		M.		A.		
D.	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	D.
1	8	⊙07	8	37	9	54	10	31	9	40	10	17	1
2	9	10	9	44	11	07	11	43	10	50	11	22	2
3	10	19	10	55			0	15	11	52			3
4	11	30			0	45	1	12	0	⊙20	0	46	4
5	0	05	0	39	1	⊙37	2	00	1	10	1	32	5
6	1	09	1	36	2	19	2	36	1	52	2	10	6
7	2	02	2	25	2	52	3	07	2	27	2	43	7
8	2	⊙45	3	03	3	22	3	36	2	58	3	12	8
9	3	20	3	35	3	50	4	03	3	26	3	39	9
10	3	50	4	04	4	16	4	29	3	53	4	07	10
11	4	18	4	33	4	43	4	58	4	⊙22	4	37	11
12	4	47	5	01	5	⊙14	5	33	4	55	5	15	12
13	5	17	5	34	5	54	6	10	5	38	6	04	13
14	5	52	6	11	6	43	7	13	6	31	7	01	14
15	6	⊙32	6	55	7	44	8	20	7	36	8	12	15
16	7	19	7	45	8	57	9	37	8	50	9	29	16
17	8	16	8	49	10	18	10	59	10	07	10	47	17
18	9	24	10	01	11	40			11	⊙24	11	58	18
19	10	38	11	18	0	⊙16	0	50			0	30	19
20	11	57			1	20	1	49	1	00	1	28	20
21	0	34	1	08	2	15	2	36	1	53	2	16	21
22	1	⊙39	2	07	2	56	3	14	2	38	2	58	22
23	2	32	2	56	3	32	3	49	3	17	3	35	23
24	3	15	3	33	4	06	4	23	3	54	4	12	24
25	3	50	4	07	4	42	5	02	4	⊙32	4	53	25
26	4	24	4	42	5	⊙24	5	48	5	17	5	42	26
27	5	00	5	20	6	15	6	46	6	10	6	39	27
28	5	41	6	05	7	18	7	52	7	09	7	42	28
29	6	⊙32	7	01	8	28	9	02	8	15	8	49	29
30	7	32	8	04					9	20	9	53	30
31	8	41	9	16					10	24	10	54	31

A Correct TIDE-TABLE, by *J. Flamsteed*, Math. Reg. & R. S. S.

	APRIL.				*MAY.*				*JUNE.*				
	M.		A.		M.		A.		M.		A.		
D.	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	D.
1	11 ⊙	21	11	48	11	29	11	49			00	15	1
2			0	12			0	13	00	44	1	12	2
3	0	35	0	57	0	38	1	02	1 ⊙	39	2	05	3
4	1	18	1	38	1	24	1	45	2	28	2	50	4
5	1	57	2	15	2	06	2	27	3	11	3	30	5
6	2	32	2	49	2 ⊙	47	3	06	3	50	4	09	6
7	3	05	3	21	3	24	3	42	4	28	4	48	7
8	3 ⊙	36	3	51	4	00	4	19	5	09	5	30	8
9	4	10	4	28	4	40	5	01	5	53	6	16	9
10	4	47	5	08	5	24	5	50	6 ⊙	41	7	08	10
11	5	31	5	58	6	17	6	44	7	35	8	05	11
12	6	26	6	55	7	14	7	55	8	36	9	10	12
13	7	30	8	08	8 ⊙	17	8	49	9	43	10	18	13
14	8	41	9	16	9	19	9	51	10	52	11	29	14
15	9 ⊙	51	10	26	10	23	10	57			00	04	15
16	10	59	11	33	11	30			00	39	1	10	16
17			0	05	0	03	0	23	1 ⊙	40	2	07	17
18	00	36	1	04	0	59	1	33	2	31	2	55	18
19	1	31	1	55	2	01	2	27	3	14	3	33	19
20	2	20	2	43	2 ⊙	51	3	13	3	51	4	08	20
21	3	04	3	24	3	33	3	51	4	24	4	40	21
22	3 ⊙	24	4	04	4	10	4	30	4	56	5	13	22
23	4	43	4	44	4	50	5	10	5	30	5	50	23
24	5	07	5	30	5	31	5	54	6 ⊙	08	6	28	24
25	5	56	6	23	6	15	6	38	6	50	7	11	25
26	6	49	7	18	7	01	7	25	7	34	7	59	26
27	7	47	8	17	7 ⊙	49	8	15	8	26	8	54	27
28	8	46	9	13	8	41	9	05	9	23	9	53	28
29	9 ⊙	40	10	07	9	31	9	56	10	25	10	58	29
30	10	37	11	00	10	23	10	51	11	33			30
31					11	19	11	47					31

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	JULY.				*AUGUST.*				*SEPTEMBER.*				
	M.		A.		M.		A.		M.		A.		
D.	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	*H.*	*M.*	D.
1	0 ⊙	08	0	41	1	51	2	17	3	00	3	23	1
2	1	12	1	41	2	39	3	00	3 ⊙	39	3	56	2
3	2	10	2	36	3	18	3	36	4	13	4	32	3
4	2	56	3	16	3	52	4	10	4	52	5	14	4
5	3	35	3	52	4 ⊙	26	4	45	5	39	6	08	5
6	4	10	4	26	5	05	5	25	6	39	7	12	6
7	4	45	5	04	5	49	6	14	7	49	8	23	7
8	5 ⊙	24	5	46	6	41	7	13	9	00	9	39	8
9	6	09	6	34	7	47	8	23	10 ⊙	14	10	49	9
10	7	00	7	30	9	01	9	40	11	21	11	52	10
11	8	02	8	36	10	19	10	57			00	21	11
12	9	01	9	50	11 ⊙	31			00	46	1	09	12
13	10	27	11	04	0	06	00	40	1	31	1	50	13
14	11	34			1	07	1	33	2	08	2	26	14
15	00 ⊙	18	0	52	1	55	2	15	2	40	2	55	15
16	1	22	1	51	2	34	2	51	3 ⊙	09	3	24	16
17	2	14	2	36	3	06	3	19	3	37	3	51	17
18	2	56	3	13	3	33	3	46	4	06	4	21	18
19	3	29	3	45	3 ⊙	59	4	12	4	38	4	55	19
20	3	58	4	11	4	24	4	40	5	14	5	36	20
21	4	25	4	39	4	55	5	12	6	02	6	29	21
22	4 ⊙	53	5	08	5	30	5	51	6	58	7	31	22
23	5	24	5	41	6	15	6	41	8 ⊙	05	8	43	23
24	6	01	6	22	7	11	7	43	9	20	10	01	24
25	6	43	7	08	8	17	8	52	10	35	11	11	25
26	7	35	8	05	9 ⊙	31	10	10	11	44			26
27	8	38	9	13	10	49	11	26	00	16	00	46	27
28	9	50	10	27			00	03	1	13	1	39	28
29	11 ⊙	03	11	41	0	37	1	08	2	04	2	27	29
30			00	18	1	36	2	01	2 ⊙	48	3	07	30
31	00	52	1	24	2	24	2	45					31

A Correct TIDE-TABLE, by *J. Flamsteed*, Math. Reg. & R. S. S.

	OCTOBER.				NOVEMBER.				DECEMBER.				
	M.		A.		M.		A.		M.		A.		
D.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	D.
1	3	26	3	45	4	39	5	00	4	58	5	18	1
2	4	05	4	26	5	24	5	50	5	⊙38	6	00	2
3	4	46	5	09	6	17	6	44	6	22	6	44	3
4	5	34	6	04	7	⊙13	7	40	7	06	7	30	4
5	6	43	7	06	8	10	8	36	7	54	8	20	5
6	7	40	8	15	9	04	9	31	8	44	9	11	6
7	8	⊙49	9	21	9	56	10	23	9	36	10	03	7
8	9	55	10	26	10	49	11	15	10	31	10	59	8
9	10	54	11	21	11	39			11	⊙28	11	57	9
10	11	47			00	04	0	20			0	26	10
11	0	11	0	34	00	⊙52	1	15	0	54	1	20	11
12	0	56	1	16	1	37	1	58	1	47	2	12	12
13	1	37	1	56	2	20	2	40	2	34	2	55	13
14	2	⊙15	2	32	3	00	3	18	3	14	3	33	14
15	2	40	3	03	3	35	3	52	3	51	4	09	15
16	3	18	3	34	4	10	4	29	4	⊙26	4	44	16
17	3	50	4	06	4	49	5	11	5	03	5	24	17
18	4	25	4	43	5	⊙33	5	58	5	45	6	07	18
19	5	04	5	26	6	23	6	48	6	31	6	56	19
20	5	51	6	17	7	15	7	44	7	22	7	52	20
21	6	⊙46	7	18	8	15	8	45	8	22	8	55	21
22	7	52	8	25	9	16	9	48	9	29	10	06	22
23	8	57	9	31	10	22	0	55	10	⊙44	11	21	23
24	10	04	10	38	11	29			11	56			24
25	11	11	11	43	0	⊙03	0	36	00	37	1	11	25
26			00	13	1	08	1	38	1	41	2	09	26
27	00	44	1	12	2	07	2	33	2	34	2	56	27
28	1	⊙39	2	06	2	57	3	18	3	16	3	34	28
29	2	30	2	53	3	38	3	58	3	50	4	06	29
30	3	14	3	34	4	17	4	36	4	⊙22	4	37	30
31	3	55	4	16					4	52	5	10	31

M *ſtands for Morning*, A *for Afternoon*, ⊙ *for Sunday.*

This Table may be made to ſerve the underwritten Places by

Adding	*h.*	*m.*
For *Tinmouth-haven*, *Hartlepool*, and *Amſterdam*,	0	30
Breſt,	1	00
Silly,	1	45
Mounts Bay,	1	55
Bridlington Peer, and *Humber*,	2	00
Fowey, *Looe* and *Plymouth*,	3	15
Dartmouth, *Harborow*, and *Hull*,	3	30
Torbay and *Tinmouth*,	3	40
Exmouth, *Topſham*, and *Lyne*,	3	50
Weymouth,	4	20
Bridgwater and *Texel*,	4	45
Portland, *Hareſlew* and without the *Ulie*.	5	40

Subſtracting	*h.*	*m.*
For *Leith*, *Maes*, and *Gouries-Gat*,	0	15
Graveſend, *Rocheſter*, *Rammekins*,	1	00
Buoy of the *Nore* and *Fluſhing*,	1	20
Shoe-Beacon, *Portſmouth*, *Redſand* and *Oſtend*,	2	30
Spithead, *Harwich*, *Dover*, *Calice*,	3	00
Orfordneſſe, *Gunfleet*, *Haſtings*, *Shoreham*, *Diep*,	4	00
Needles, and *Yarmouth Peer*,	4	40
St. *Hellens* and *Haver de Grace*.	5	30

But Note, that in ſuch of theſe Places as lie open to the Sea, and where no great Rivers are, the Quarter-Moon-high-waters, hold out longer than the times ſhewed by this Reduction, near half an hour.

As alſo that, when by reaſon of the long Droughts in *Summer*, or continual hard Froſts in *Winter*, the freſh Waters are low; or when the Wind blows hard at *N*, or *N.W.* theTides may hold up longer in the *River of Thames*, than the Times ſhewed in the Table. But when the Wind is ſtrong at *W.* or *W.* by *S.* or there are great Freſhes; they hold not out ſo long, but the difference is ſeldom above half an hour.

A Con-